

Title (en)

BLAST TREATMENT METHOD AND BLAST TREATMENT DEVICE

Title (de)

SPRENGBEHANDLUNGSVERFAHREN UND SPRENGBEHANDLUNGSVORRICHTUNG

Title (fr)

PROCÉDÉ DE TRAITEMENT PAR SAUTAGE ET DISPOSITIF DE TRAITEMENT PAR SAUTAGE

Publication

**EP 2416105 B1 20180103 (EN)**

Application

**EP 10758209 A 20100324**

Priority

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- JP 2009084660 A 20090331

Abstract (en)

[origin: EP2416105A1] A blast treatment method for blasting a treatment subject having an outer shell and a chemical agent charged into an interior of the outer shell includes the steps of: disposing an explosive to cover a periphery of the treatment subject; and detonating the explosive from respective end portions of a specific direction toward a predetermined cutting position of the treatment subject between the respective end portions so that detonation waves of the explosive advancing from respective sides of the cutting position collide in the cutting position, wherein, in the step of detonating the explosive, the chemical agent is exposed by cutting the outer shell in the cutting position through detonation of the explosive, and the chemical agent is decomposed using the detonation.

IPC 8 full level

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CPC (source: EP US)

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